## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| inichi ODA ) Docket Number:<br>Y05S011PCT-US |
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| ist 7, 2003 ) Group Art Unit: TBI            |
| DATA RECORDING WATER )                       |
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Commissioner for Patents Mail Stop PCT P.O. Box 1450 Alexandria, VA 22313-1450

## Information Disclosure Statement

Dear Sir:

Enclosed is a copy of the Information Disclosure Citation Form together with copies of the documents cited on that form. It is respectfully requested that the cited. documents be considered and that the enclosed copy of the Information Disclosure Citation Form be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97(g) and (h), the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

| <u>X</u>    | 37 C.F.R. §1.97(b).  |
|-------------|--|
| <del></del> | 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following: |
|             | A certification pursuant to 37 C.F.R. §1.97(e) or  |
|             | A check for \$ for the fee under 37 C,F.R. § 1.17(p).  |
| ·           | 37 C.F.R. § 1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:      |
|             | (1) A certification pursuant to 37 C.F.R. §1.97(e)*;   |
|             | (2) A petition requesting consideration of the Information Disclosure  |

Statement; and

(3) A check for \$\_\_\_\_\_ for the fee under 37 C.F.R. §1.17(p)
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\*37 C.F.R 1.97 (d) includes the following Certification pursuant to 37 C.F.R. 1.97 (e):

\_\_\_\_\_ That each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to filing this statement.

\_\_\_\_\_ That no item of information contained in the information statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned attorney after making reasonable inquiry, was known to any individual designated in 1.56(c) more than three months prior to filing of this statement.

If there are any additional charges, please charge Deposit Account No. 502270.

Should the Examiner have any questions or comments regarding the Information Disclosure Statement, the Examiner is invited to telephone the undersigned at the number listed below.

Date: November 30, 2005

Respectfully submitted,

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Philadelphia, PA 19103 Phone No. (215) 701-6349

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Not known

Y05S011PCT-US

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

SUBSTITUTE OF COMMERCE

Complete if Known

Application Number 10/535, 113

Filing Date May 16, 2005

First Named Inventor ODA, Shinichi

Art Unit Not known

**Examiner Name** 

Attorney Docket Number

(Use as many sheets as necessary)

Sheet

|                       | U. S. PATENT DOCUMENTS |  |  |  |  |  |
|-----------------------|------------------------|--|--|--|--|--|
| Examiner<br>Initials* | Cite<br>No.1           | Document Number                          | Publication Date MM-DD-YYYY                      | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant |  |
|                       | ļ                      | Number-Kind Code <sup>2 (if known)</sup> |  |  | Figures Appear   |  |
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|                    |              | FOREIGI  | N PATENT DOC                | JMENTS   |   |    |
|--------------------|--------------|--|-----------------------------|--|---|----|
| Examiner Initials* | Cite<br>No.1 | Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear | T⁵ |
|                    |              | JP 09-313455   | 12-09-1997                  | Seimei KankyoKogaku Nakane<br>Kenkyusho : KK       |   | x  |
|                    |              | JP 02-283612   | 11-21-1990                  | Techno Bio KK                                      |   | х  |
|                    |              | JP 2001-508761   | 07-03-2001                  | EL Management Corporation                          |   | X  |
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|                    |              |  |                             | ii ii  |   |    |
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| Examiner  | · <del></del> | Date       |  |
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| Signature |               | Considered |  |
|           |               |            |  |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.